

09/786012

02 Rec'd PCT/PTO 28 FEB 2001

February 28, 2001

Patent Application

Docket No. PI-120

A/H4
16/8/01
AS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Jong Seob Kim, Young Gyu Kim, Tu Won Chang, Kwang Sik Kim,
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Docket No. : PI-120

For : Non-Aqueous Electrolyte Composition For Batteries

PRELIMINARY AMENDMENT

Please amend the above-identified patent application as follows:

In the claimsClaim 1 (amended):

A non-aqueous electrolyte composition for lithium secondary cells, comprising a lithium salt dissolved in an organic solvent system composed of a fluorobenzene component (FB) and a carbonic acid ester component (CE), wherein the solvent components are present in a volume percent ratio range from 50 FB : 50 CE to 5 FB : 95 CE, said fluorobenzene component being one or more compounds represented by the following general formula 1:

[Formula 1]

